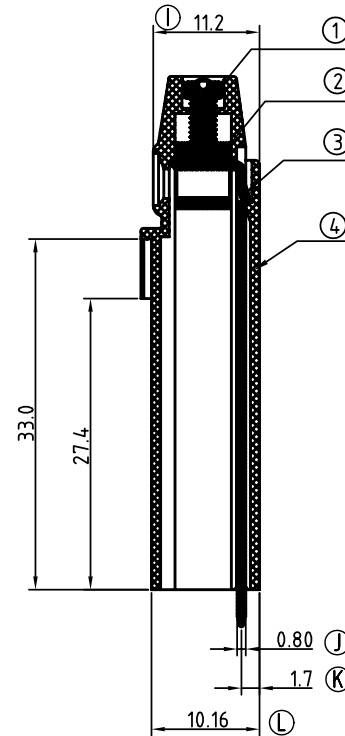
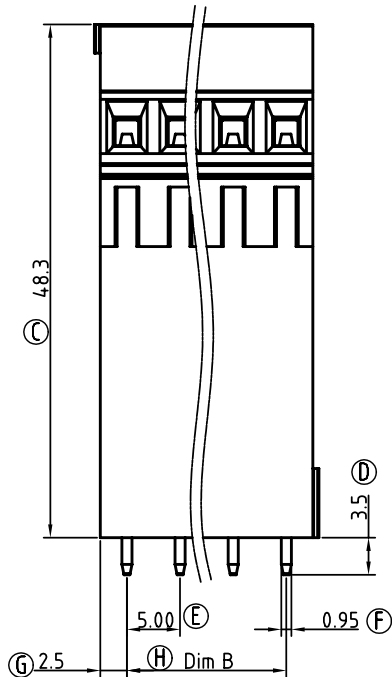


Dimension

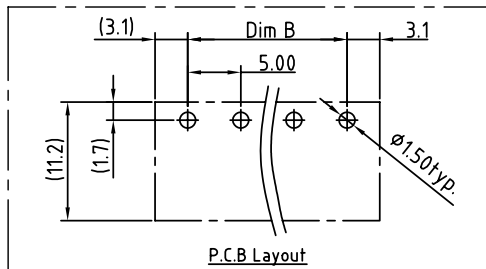
Dim A	Nx5.0
Dim B	(N-1)x5.0

N=Number of contacts

Poles	Dim A	Dim B
2-6p	±0.15	±0.15
7-12p	±0.25	±0.25
13-18p	±0.35	±0.35
19-24p	±0.40	±0.40



SECTION A-A



SIGN	DATE	DESCRIPTION	APPROVER
△			
△			

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

- Item ① Terminal screw: Steel Zinc plating "-" slot type
- Item ② Clamp : Brass , Ni plating
- Item ③ Wire guard solder pin : Brass,Tin plated
- Item ④ Terminal housing : PA 66 (UL94V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque(Lb-In): 3.5
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec

PART NO.

YR xx 01 x 0 xxxx G			RoHS
Poles			Pb<40,000ppm
02 2Contacts	0 Black (RAL9005)	0000 Standard @ Logo	
03 3Contacts	2 Red (RAL3001/D)	000A Standard ANY Logo	
— — —	3 Orange(RAL2011/P)	Any special item by	
24 24Contacts	4 Yellow(RAL1018/A)	customer request,	
	5 Green(RAL6018/T)	please contact sales	
	6 Blue (RAL5015/A)	department.	
	8 Grey(RAL7035/D)		

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TITLE	YR 5.0 Series 2P-24P				DWG NO.	8YR0001	
PART NO.	YRxx01x0xxxxG				CUST NO.		
APPROVED	CHECKED	DESIGNED	DRAWN			Tolerance	
		Aaron 2010.05.18	Aaron 2010.05.18			X. ±0.50	
						X.X ±0.30	
						X.XX ±0.10	
						X° ±1°	
						UNIT: mm	
						SCALE: NONE	
						REV.: B	
						SHEET: 01/01	

Mouser Electronics

Authorized Distributor

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Amphenol:

<u>YR0201500000G</u>	<u>YR0301500000G</u>	<u>YR0401500000G</u>	<u>YR0501500000G</u>	<u>YR0601500000G</u>	<u>YR0701500000G</u>
<u>YR0801500000G</u>	<u>YR0901500000G</u>	<u>YR1001500000G</u>	<u>YR1101500000G</u>	<u>YR1201500000G</u>	<u>YR1301500000G</u>
<u>YR1401500000G</u>	<u>YR1501500000G</u>	<u>YR1601500000G</u>	<u>YR1701500000G</u>	<u>YR1801500000G</u>	<u>YR1901500000G</u>
<u>YR2001500000G</u>	<u>YR2101500000G</u>	<u>YR2201500000G</u>	<u>YR2221500000G</u>	<u>YR2301500000G</u>	<u>YR2401500000G</u>